

Title (en)

IMAGE GUIDED PATIENT SETUP FOR RADIOTHERAPY

Title (de)

BILDGEFÜHRTE PATIENTENEINRICHTUNG FÜR STRAHLENTHERAPIE

Title (fr)

PRÉPARATION DE PATIENT GUIDÉE PAR IMAGE POUR RADIOTHÉRAPIE

Publication

**EP 3408832 A1 20181205 (EN)**

Application

**EP 18705669 A 20180223**

Priority

- EP 2017054323 W 20170224
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- EP 2018054516 W 20180223

Abstract (en)

[origin: WO2018154055A1] The present invention relates to a method for setting up a patient for radiotherapy, wherein the patient is scanned prior to therapy in both, a free-breathing state and a DIBH-state for which the patient performs a so-called "deep inspiration breath-hold". The obtained data is registered to a CT-dataset which forms the basis for a treatment plan. The patient is then set up with respect to a radiation treatment apparatus based on the data obtained for the free-breathing state.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2018154055A1

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